Manhole Inspection Summary M			Mani	anhole # S13QQ1016MH		
rinted On: 12/	17/2008			Page '	1 of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 1:	3QQ1 Node: 016	Status: Found		Insp Date: 11/1/06 9	:18 AM	
Incomplete Co	mments			Crew: JJ, WM		
			ı	nspector: <b>Morris</b> , <b>W</b>		
				Firm: <b>RKK</b>		
Location	Address: 4901 POE	AVE	Cro	ss Street: OAKLEY AVE		
Manhole	Type: Junction	Location: Roadway	Gro	und Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	Subj	ect To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Crac	ked C	over Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ted	☐ Water Tight	Insert		
Frame	Offset: 0 (in.)	Condition: Sound	✓ Cracked	<b>✓ Leaks</b>		
Chimney / Fra	ame Adjustment	Exists Material: Brick		☐ Parged Height	: <b>4</b> (in.)	
Condition:		<del></del>		ick  Deteriorated	, ,	
Infiltration:		_	Roots	 ]Wall		
Corbel	Material: <b>Brick</b>	 ☐ Parge	d Type: <b>Co</b> i	ncentric/Eccentric		
Condition:						
Infiltration:		☐ Cracks ✓ Mort	_	✓ Wall		
Barrel	Material: <b>Brick</b>	 ☐ Parge		_ <del></del>		
		iameter: <b>42</b> (in.) Leng				
Condition:		` ,	Loose Brid	ck <b>Deteriorated</b>		
Infiltration:		☐ Cracks ✓ Mort	<del>_</del>	Wall		
Bench	Exists Material:			✓ Debris (not Condition r	elated)	
	Sound Crack		☐ Deteriorat		,	
			<u> </u>			
Channel F	Material: Brick	☐ Parge 1 Junc Dist: <b>0</b>	nearest .5 ft.	(not Condition related)		
Condition:	Exposure: <b>Fully Oper</b> Sound Crack			ted ☐ Leaks ☐ Debris		
			v Deteriora	ted Leaks Debit		
Steps	Count: 3 Missing	: <b>0</b> Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (f	t.) 🗌 Active S	Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S13QQ1016MH

Printed On: 12/17/2008 Page 2 of 4

#### **Location View**



#### Cracked frame



#### Defect



# Frame leaks. Adjustment loose brick, deterioration and infiltration. Corbel

deterioration and infiltration.

#### Top View



Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Adjustment loose brick, deterioration and infiltration. Corbel deterioration and infiltration - other side.

# **Manhole Inspection Summary**

### Manhole # S13QQ1016MH

Printed On: 12/17/2008 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.26 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.23 (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: ✓ None	lud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Cracked	Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S13QQ1016MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 6.19 (ft.) Flow Characteristics: Slow						
Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✔ Grease						
Silt Depth: <b>0</b> (in.)	Deposits Extent: Light					
Infiltration: Evidence	Pipe Seal Cond: <b>Unknown</b>					

Drop: None	

Connects To: **Manhole**Possible Illicit Connection